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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Patent Number	6,832,095 B2
Issue Date	December 14, 2004
First Named Inventor	John W. Haim
Application Number	09/904,202 C20
Filing Date	July 12, 2001
Attorney Docket Number	I-2-0165.2US

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks  
Communication Re: Certificate of Correction, Copies of:  
Facsimile Transmittal Form, PTO/SB/44,  
Request for Certificate of Correction and Facsimile  
Transmission Report

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Dimitri P. Dovas		
Date	10/31/2005	Reg. No.	51,627

Certificate  
NOV 08 2005  
of Correction

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Dimitri P. Dovas	Date	10/31/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the **PATENT** of:

John W. Haim

**Patent No.:** 6,832,095 *B2*

**Issued:** December 14, 2004

**Appln. No.:** 09/904,202 *020*

**Filed:** July 12, 2001

For: FAST ADAPTIVE POWER CONTROL  
ADAPTER FOR A VARIABLE MULTIRATE  
COMMUNICATION SYSTEM

Our File: I-2-0165.2US

Date: October 31, 2005

**COMMUNICATION RE:  
REQUEST FOR CERTIFICATE OF CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Request for Certificate of Correction under 35 U.S.C. §254, §255 and 37 C.F.R. §1.322, §1.323 was filed via facsimile for U.S. Patent 6,832,095 on March 2, 2005. Enclosed please find the original Facsimile Transmittal Form, PTO/SB/44, Request for Certificate of Correction, and a facsimile transmission report indicating that eight (8) pages were successfully faxed to the USPTO on March 2, 2005. We have not received any response to our initial Request for a Certificate of Correction.


NOV 09 2005

**Patentee: John W. Haim**  
**Patent No.: 6,832,095**

Patentees respectfully request that the Certificate of Correction be issued.

Respectfully submitted,

John W. Haim

By   
Dimitri P. Dovas  
Registration No. 51,627  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

DPD/dmm  
Enclosures

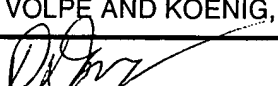
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	Issue Date	December 14, 2004
	First Named Inventor	John W. Haim
	Application Number	09/904,202-020
	Filing Date	July 12, 2001
	Attorney Docket Number	I-2-165.2US

ENCLOSURES (Check all that apply)		
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Remarks <div style="text-align: center;"> <b>OFFICIAL FACSIMILE</b>          8 PAGES SENT VIA FACSIMILE TO 703-872-9306.          PLEASE IMMEDIATELY DELIVER TO EXAMINER JOY KIMBERLY          CONTEE, GROUP ART UNIT 2686.       </div>		

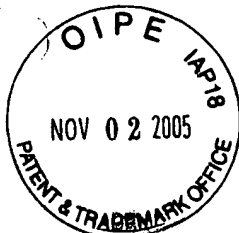
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Dimitri P. Dovas		
Date	3/2/2005	Reg. No.	51,627

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being sent Via Facsimile (703-872-9306) addressed to: Examiner Joy Kimberly Contee, Group Art Unit 2686, on the date shown below:			
Signature			
Typed or printed name	Dimitri P. Dovas	Date	3/2/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 09 2005



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the **PATENT** of:

John W. Haim

**Patent No.:** 6,832,095

**Issued:** December 14, 2004

**Appln. No.:** 09/904,020

**Filed:** July 12, 2001

For: FAST ADAPTIVE POWER CONTROL  
ADAPTER FOR A VARIABLE MULTIRATE  
COMMUNICATION SYSTEM

Our File: I-2-0165.2US

Date: March 2, 2005

**REQUEST FOR CERTIFICATE OF CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. §§ 254, 255 and 37 C.F.R. §§1.322, 1.323 is requested for U.S. Patent No. 6,832,095. Correction of the following error(s) is requested.

**ON THE TITLE PAGE**

At section (56), left column, OTHER PUBLICATIONS, line 3, after the word "coding", delete "(TTD)" and insert therefore --(TDD)--.

At section (56), page 1, right column, OTHER PUBLICATIONS, line 17, after the words "U.S. Appl. No. 2002/0144019 filed", delete "Jul. 2003 to Nelson et al." and insert therefor --Oct. 2002 to Gooding.--.

11/03/2005 JBALINAN 00000066 090435 6832095

01 FC:1811 100.00 DA

**IN THE SPECIFICATION**

At column 1, line 20, after the word "data", insert --transmission--.

At column 1, line 33, after the word "tems", insert --,--.

At column 2, line 37, after the word "rate", delete "convertor" and insert therefor --converter--.

At column 4, line 57, after the word "which", insert --, when--.

At column 6, line 14, after the word "which", insert --, when--.

At column 7, line 17, after the words "path, the", delete "date" and insert therefor --data--.

At column 7, line 18, after the word "and", delete "change" and insert therefor --changed--.

At column 7, line 66, after the word "entities", delete "are denoted".

At column 8, line 7, after the word "Format", delete "constitutes" and insert therefor --consists--.

At column 9, line 44, after the word "15.", delete "Though" and insert therefor --Through--.

At column 10, line 40, after the word "zero", insert --,--.

At column 10, line 63, after the word "with", delete "it" and insert therefor --its--.

At column 11, line 32, after the word "change", insert --in--.

**Patentee: John W. Haim**  
**Patent No.: 6,832,095**

At column 11, line 48, after the first use of the word "processor", delete "with" and insert therefor --, within--.

### **IN THE CLAIMS**

In claim 9, at column 12, line 34, after the word "function", insert --of--.

In claim 10, at column 12, line 57, after the word "rate", delete "convertor" and insert therefor --converter--.

In claim 11, at column 13, line 12, after the word "rate", delete "convertor" and insert therefor --converter--.

In claim 15, at column 14, line 8, after the word "rate", delete "convertor" and insert therefor --converter--.

### **REMARKS**

Patentee believes that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentees have enclosed a completed Certificate of Correction Form PTO/SB/44.


Since at least one of the errors were caused by Applicant, please charge the surcharge fee of \$100.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435.

**Patentee: John W. Haim**  
**Patent No.: 6,832,095**

Patentees respectfully request that the Certificate of Correction be issued.

Respectfully submitted,

John W. Haim

By   
Dimitri P. Dovas  
Registration No. 51,627  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

DPD/djw



# **UNITED STATES PATENT AND TRADEMARK OFFICE** **CERTIFICATE OF CORRECTION** Page 1 of 3

PATENT NO. : 6,832,095 **B2**  
 DATED : December 14, 2004  
 INVENTOR(S) : John W. Haim

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At section (56), left column, OTHER PUBLICATIONS, line 3, after the word "coding", delete "(TTD)" and insert therefor --(TDD)--.

At section (56), page 1, right column, OTHER PUBLICATIONS, line 17, after the words "U.S. Appl. No. 2002/0144019 filed", delete "Jul. 2003 to Nelson et al." and insert therefor --Oct. 2002 to Gooding--.

At column 1, line 20, after the word "data", insert --transmission--.

At column 1, line 33, after the word "tems", insert --,--.

At column 2, line 37, after the word "rate", delete "convertor" and insert therefor --converter--.

At column 4, line 57, after the word "which", insert --, when--.

At column 6, line 14, after the word "which", insert --, when--.

## MAILING ADDRESS OF SENDER:

Volpe and Koenig, P.C.  
 United Plaza, Suite 1600  
 30 South 17th Street  
 Philadelphia, PA 19103

PATENT NO. 6,832,095

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# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO. : 6,832,095 B2  
 DATED : December 14, 2004  
 INVENTOR(S) : John W. Haim

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 7, line 17, after the words "path, the", delete "date" and insert therefor -- data--.

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At column 7, line 66, after the word "entities", delete "are denoted".

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**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION** Page 3 of 3

PATENT NO. : 6,832,095 *B2*  
DATED : December 14, 2004  
INVENTOR(S) : John W. Haim

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 11, line 32, after the word "change", insert --in--.

At column 11, line 48, after the first use of the word "processor", delete "with" and insert therefor --, within--.

In claim 9, at column 12, line 34, after the word "function", insert --of--.

In claim 10, at column 12, line 57, after the word "rate", delete "convertor" and insert therefor --converter--.

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Attorney Docket Number	I-2-165.2US

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Form

Remarks

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Firm Name VOLPE AND KOENIG, P.C.

Signature

Printed name Dimitri P. Dovas

Date 3/2/2005

Reg. No. 51,527